

*Revol* (d) send, from the receiver, the formulated suggestion.

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14. (Amended) A method of transmitting data from a sender to a receiver across a network

comprising:

*A2*

- (a) displaying, at the receiver, received data;
- (b) analyzing, at the receiver, the quality of the displayed data;
- (c) formulating, at the receiver and based on the analysis in step (b), a media-parameter suggestion for an encoder to alter the characteristics of data to be sent to the receiver; and
- (d) sending, from the receiver, the formulated suggestion to alter the quality of the received data.

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*Sub B* 27. (Amended) A method of transmitting data across a network comprising:

*A3*

- (a) transmitting data to a receiver;
- (b) receiving, from the receiver, a suggestion to alter future transmitted data;
- (c) selecting, based on the received suggestion, an action to alter the future transmitted data; and
- (d) altering the future transmitted data.

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36. (Amended) An apparatus for transmitting data from a sender to a receiver across a

network comprising:

*Act Comp*

- (a) a processor;
- (b) a port coupled to said processor; and

(c) a memory coupled to said processor and said port, storing instructions adapted to be run on said processor to:

- (i) display, at the receiver, received data;
- (ii) analyze, at the receiver, the quality of the displayed data;
- (iii) formulate, at the receiver and based on the analysis in (ii), a media-parameter suggestion for an encoder to alter the characteristics of data to be sent to the receiver; and
- (iv) send, from the receiver, the formulated suggestion to alter the quality of the received data.

*Sub B2*

46 (Amended) An apparatus for transmitting data from a sender to a receiver to a receiver across a network comprising:

- (a) a processor;
- (b) a port coupled to said processor; and
- (c) a memory coupled to said processor and said port, storing instructions adapted to be run on said processor to:
- (i) transmit data to a receiver;
- (ii) receive, from the receiver, a suggestion to alter future transmitted data;
- (iii) selecting, based on the received suggestion, an action to alter the future transmitted data; and
- (iv) altering the future transmitted data.

*AS*